

REVIEW ON THE SANITARY REPORTS RECEIVED
FROM DISTRICTS FOR 8 MONTHS FROM
MAY TO DECEMBER 1898.

No. 8169-76, dated, Bangalore, 13th March 1899.

The Plague Commissioner regrets to observe that though subsequent to the issue of his Circular No. 217-96, dated 15th February 1898, inviting the attention of the Deputy Commissioners to the necessity that existed for placing all Towns and Villages in their jurisdiction in a perfectly sanitary condition, the Deputy Commissioners were requested so far back as 12th March 1898 to submit fortnightly reports of measures adopted for the sanitation of villages so as to reach this office not later than the 20th of the month and 10th of the following month, some of these officers have not been submitting their returns punctually, as will be seen from the accompanying statement marked A which shows the number of returns still due to this office:

2. Again, the statement showing the number and names of villages in which the objectionable practice of burying or burning dead bodies by the sides of streams, reservoirs, etc., exists, has not been received for certain taluks in the Kolar, Tumkur and Mysore Districts, while the Deputy Commissioner of Chitaldrug submitted the same for the entire district only on the 4th instant after several reminders had been issued from this office.

3. Many of the returns received have not been prepared with any care and attention, as is evident from the fact that names of villages in which burning or burying of the dead bodies by the sides of streams, etc., is said to have been put a stop to, are repeated in more than one return apparently merely for the sake of filling up the statement. It will be observed from the statement marked B that the number of villages in which the objectionable practice is reported to have been put a stop to is larger in all the districts except Bangalore, than the number of villages in which the practice was reported to exist as per talukwar statements separately submitted by the Deputy Commissioners. In some cases also, the names of villages which did not find a place in the latter, are for the first time inserted in the fortnightly returns.

4. In column 8 of the return showing the names of villages in which action has been taken under clauses a to j of para 4 of the Circular referred to in para 1, it not infrequently happens that the names of a number of villages are inserted without any remark as to the actual improvements made therein though the heading requires that details of work done should be specified.

5. From the above it is clear that there is not sufficient scrutiny of the talukwar returns by the officers responsible for the sanitation work, and that the returns submitted from the districts to this office are not prepared with the requisite care to admit of any reliance being placed in them. Deputy Commissioners are therefore requested to submit within a fortnight from this date, complete information in the accompanying form as to the amount of work done in each taluk under the several heads specified therein from 16th February 1898 to end of February 1899, to enable the Plague Commissioner to see to what extent effect has been given in each district to the instructions issued by him.

6. It has been remarked by a Deputy Commissioner that the repetition of names of villages is necessary owing to the fact that part only of the work to be done is effected in the fortnight. But the Plague Commissioner would observe that in such cases the actual work done during the fortnight should be clearly specified in the report.

Deputy Commissioners are also requested to issue strict orders for the careful and correct preparation of these returns in future in the form referred to in para 5 and for their punctual submission to this office by the 25th of the month and 10th of the month following that to which the return relates.

A.—Statement showing the number of Sanitation Returns not received from Districts.

No.	Name of District.	Name of Taluk.	Returns not received for the fortnights ending—	No. of reports not received
1	Bangalore	Bangalore	30th April to 30th June and 31st August to 31st December	14
		H. S. C.	15th March to 30th April, 31st May, 30th June to 31st July, 15th September to 30th November and 31st December.	15
		Anekal	15th March to 15th April, 15th June, 31st July to 31st December	15
		Nagamangala	15th September to 30th November	6
		Margudi	31st May to 15th July and 15th September to 30th November	10
		Chikballapur	31st August to 31st December	9
		Kankalagudi	15th September to 30th November	6
		Channarayana	15th June and 15th September to 31st December	9
		Channarayana	31st July, 15th September to 30th November	7
		Channarayana	15th September to 15th December	7
2	Kolar	Kolar	15th September to 15th November and 31st December	6
		Maddur	15th August, 15th September to 31st December	9
		Chikballapur	15th September to 31st December	8
		Chikballapur	Ditto ditto	8
		S. P. Narayana	15th August and 15th September to 15th November	6
		Chikballapur	Ditto ditto	8
		S. P. Narayana	15th September to 31st December	8
		B. P. Narayana	15th September to 15th November and 15th December	6
		Chikballapur	15th September to 15th November	5
		Chikballapur	Ditto ditto	3
3	Tumkur	.....	Not a single return received	20
		.....	15th July to 31st December	12
4	Mysore	Mysore	15th and 30th September, 15th October and 15th and 30th November	5
		S. P. Narayana	30th April and 31st August to 31st December	10
		Kankalagudi	15th and 30th April ditto	11
		Nagamangala	Ditto ditto	14
		Yadur	15th and 30th September	2
		T. Narayana	Ditto	2
		Chikballapur	Ditto	2
		Maddur	30th April and 31st August to 31st December	10
		Gundlupet	15th and 30th September	2
		Hansur	Ditto	2
		Yeladur	Ditto	2
		N. P. Narayana	Ditto	2
		H. P. Narayana	Ditto	10
		Maddur	30th April and 31st August to 31st December	13
		French Rocks	15th March to 30th April ditto	13
5	Hassan	.....	15th July, 15th September, 30th November to 31st December	6
6	Shimoga	.....	15th September received in this office but missing. Docker has been written to send the copy of the same.	1
7	Kadur	.....	30th September to 31st December	7
8	Channarayana	Chikballapur	30th April to 31st May	4
		Chikballapur	15th March to 31st May	6
		Chikballapur	30th April to 31st May	2
		Chikballapur	30th April to 31st May	3
		Chikballapur	30th April to 31st May	6
		Chikballapur	15th March to 31st May	8
		Chikballapur	15th March to 30th June	5
		Chikballapur	30th April to 31st May	5
		Chikballapur	30th April to 30th June	3

B.—Statement showing the number of villages in which the objectionable practice of burying or burning dead bodies by the sides of streams, reservoirs, &c., exists and the number in which the practice is said to have been put a stop to.

No.	Name of District.	Number of villages as given in the talukwar statements.	Number of villages in which the objectionable practice is said to have been put a stop to.	Remarks
1	Bangalore	343	165	
2	Kolar	181	212	Statement not received from Bowringpet.
3	Tumkur	132	287	Ditto Tumkur, Kankalagudi, Hulsur, Koratagere, Chikballapur, Chikmagalur, Turuvekere.
4	Mysore	248	799	Ditto Mysore, Hansur, Yeladur and French Rocks.
5	Hassan	870	431	
6	Shimoga	533	869	
7	Kadur	75	151	

Taluk Hobli.	1	2	Total No. of villages.	No.	Village.	which the burying or burning of dead bodies by the sides of streams, reservoirs, &c., has been put a stop to under paras 5 and 7 of the Circular.	6.	7.	8.	9.	10.	11.	12.	Remarks.
Siddaghatta.	Sadali.	45	1		Sadlavarahalli...	Yes	.....	Yes, four pools filled up.	Yes.—2 boards put up.	(a) Got old accumulation of refuse removed. (d) Overcrowding prevented in two houses. (f) Roofing of five houses removed to let in air and sun shine. (g) Two old and dilapidated houses removed in order to increase the ventilation.	Cols. 7 and 9.	Cols. 5 and 8.		Officer under whose orders the improvements referred to in columns 9, 10, 11, 12 have been carried out.
			2		Yernagearahalli...	.....	Yes, south-west of the village.	.....	Yes.—4 boards put up.	.....	Cols. 6 and 8.	...		
			3		Malsettihalli	Yes	Yes, north-east of the village.	Yes, two pools filled up.	.....	(a) Accumulations of refuse removed. (c) 10 houses were limewashed at Government cost. (h) Two lanes were opened through densely built blocks of houses. (i) Five ditches cut and water level lowered to reduce damp.	Cols. 5 and 6.	Cols. 7 and 9.		
			4		Thurukachennahalli.	Yes	.....	Yes, 10 pools filled up.	.....	(b) Two covered drains cleared. (f) Roofing of two houses removed to let in air and sun shine. (j) Introduced the system of daily conservancy as regards privies for six houses.	Col. 9	Cols. 5 and 7.		
			5		Gollahalli	.....	.....	.....	Yes.—1 board put up.	.....	Col. 8	...		
Gungigunte.		50	1		Talakayalabetta									
			2		Jarugahalli									
			3		Neramaradahalli									

Supplementary Statement showing in detail the places in the Mofussil where Plague Cases and Deaths were reported in daily returns to the Plague Commissioner during the week ending Friday, the 10th March 1899.

Population in 1891.	Places.	During the week ending 10th March 1899.		During the week ending 3rd March 1899.		Previously re- ported for period from 12th August 1898 to 24th Feb. 1899.		Total.	
		Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
BANGALORE DISTRICT.									
Bangalore Taluk.									
Kengeri	...	1	1	9	4	93	89	103	94
Vartur	1	1	69	68	70	69
Baiyanapalya	...	1	1	...	...	12	12	13	13
Chattupalya	1	1	25	25	26	26
Baipanahalli	2	2	2	2	4	4
Begur	2	2	49	49	51	51
Jakksandra	2	2	5	5	7	7
Bommanahalli	1	1	4	4	5	5
Venkatapuram	2	2	...	...	2	2
Santhigunta Palya	1	1	...	...	1	1
Krishnarajapur	...	*1	1	...	...	7	7	8	8
Madigupalya	...	1	1	...	...	...	...	1	1
Hoskote Taluk.									
Hoskote Town	1	285	267	285	263
Lakkondhalli	...	4	...	4	3	5	4	13	7
Kadgodli	...	2	1	2	2	13	14	17	17
Kheraji Somanahalli	1	1	1	1	2	2
Chinnasandra	2	...	...	...	2	...
Dodballapur Taluk.									
Dodballapur Town	...	3	3	5	5	267	259	275	267
Banasvati	3	3	3	3	6	6
Seekote	1	1	3	3	4	4
Bidakere	1	1	3	2	4	3
Gaudrajpur	1	1	...	...	1	1
Amamu	...	1	1	...	...	...	...	1	1
Nelamangala Taluk.									
Nelamangala Town	...	5	4	5	5	173	142	183	151
Doddabylakere	1	1	13	13	14	14
Hotteppanpalya	...	2	2	...	1	9	7	11	10
Basavanahalli	...	1	3	1	...	1	1	3	4
Thore Nagasandra	1	3	2	...	...	3	3
Sivaganza	...	4	3	2	2	...	...	6	5
Mallar Banavali	...	2	2	...	...	52	2	4	4
Kankanaalli Taluk.									
Harohalli	2	2	85	61	87	63
Somanahalli	1	1	11	11	12	2
Pataroddipalya	...	1	1	1	3	2	...	4	4
Channarayana Sub-Taluk.									
Kotakyanahalli	3	5	7	4	10	9
Garaboyi Doddi	2	2	...	...	2	2
Narasipur	...	1	1	...	...	...	...	1	1

* Imported.

† Vide statement for week ending 17th February 1899.

§ Vide statement for week ending 27th January 1899.

Supplementary Statement of Plague Cases, &c.,—*contd.*

Population in 1891.	Places.	During the week ending 10th March 1899.		During the week ending 3rd March 1899.		Previously reported for period from 12th August 1898 to 24th Feb. 1899.		Total.	
		Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
BANGALORE DISTRICT (concluded).									
Channapatna Taluk.									
Channapatna Town	...	1	1	3	3	708	706	712	710
Kudlur	2	2	8	8	10	10
Tagachikere	3	3	7	7	10	10
Hottagan Hosahalli	...	2	2	1	1	2	2	5	5
Mallur	1	1	14	14	15	15
Anekal Taluk.									
Anekal Town	...	2	2	5	5	590	504	597	511
Hosahalli	...	1	1	1	...	1	1	3	2
Kattanballi	1	4	2	4	3
Tirumagondballi	1	5	2	...	...	5	3
Devanahalli Taluk.									
Devanahalli Town	1	1	119	118	120	119
Parvatghatta	1	1	5	5	6	6
Vadigenahalli	...	2	2	6	6	1	1	9	9
Chikjala	...	2	2	...	...	...	...	2	2
Mavanahalli	...	2	2	...	...	...	...	2	2
Other places	1,988	1,725	1,988	1,725
Total	...	42	39	91	84	4,596	4,148	4,729	4,271
KOLAR DISTRICT.									
Kolar Taluk.									
Kolar Town	...	4	1	...	...	17	8	21	9
Bowringpet Taluk.									
Bowringpet Town	...	3	3	*3	2	5	5	11	10
Venkatapur	*1	...	*1	...	2	...
Salikunte	...	*1	1	...	...	...	...	1	1
Doddagandalahalli	...	*1	1	...	...	...	...	1	1
Bengannur	...	*1	1	...	...	...	...	1	1
Kenavakal	...	*4	1	...	...	...	...	4	1
Gold Fields.									
Champion Reefs	...	2	2	4	...	9	7	15	9
Marikuppam	...	1	2	4	5	31	24	36	31
Mysore Mine	...	12	9	5	1	18	13	35	23
Ooregum Village	8	9	8	4	16	13
Police lines, Ooregum Camp	1	...	2	2	3	2
Balaghat	...	1	...	1	1	6	3	8	4
Masikam	1	1	1	1	2	2
Plague Hospital	1	...	1	...	2	...
Nine Reefs	...	1	1	1	1	3	...	5	2
Krishnagiri Camp	...	1	...	...	...	2	2	3	2
Peddapalli	1	1	...	...	1	1
Gold Fields	...	1	...	1	1	...	...	2	...
Steven's Camp	...	14	7	1	...	3	2	18	9
Conarakkan Palli	1	1	...	...	1	1

* Imported.

Supplementary Statement of Plague Cases, &c. - *contd.*

Population in 1891.	Places.	During the week ending 10th March 1899.		During the week ending 3rd March 1899.		Previously re- ported for period from 12th August 1898 to 24th Feb. 1899.		Total.	
		Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
Gold Fields (concl'd.)									
	Sorakepet	...	...	1	1	...	...	1	1
	Coromandel Camp	6	6	11	4	5	5	22	15
	Oriental Mine	2	1	...	...	...	...	2	1
	Balagompalli Block	8	3	...	...	...	...	8	3
	Tank Block	1	...	...	...	...	...	1	...
Siddaghatta Taluk.									
	Siddaghatta Town	...	...	3	3	8	7	11	10
Chikballapur Taluk.									
	Chikballapur Town	...	...	4	7	331	330	335	337
	Pasarenhalli	2	2	3	2	...	...	5	4
Goribidnur Taluk.									
	Kunta Chikkanhalli	...	...	3	2	13	9	16	11
	Hale Upparhalli	1	1	1	...	5	4	7	5
	Kadirenhalli	...	...	4	5	3	1	7	6
	Devarhosahalli	...	...	...	2	4	2	4	4
	Goribidnur	...	...	1	1	95	91	96	92
	Kaickalhalli	...	...	1	...	11	11	12	11
	Doldakurgoda	9	7	...	...	+1	1	10	8
	Bommasandra	5	2	...	...	...	...	5	2
	Other places	...	...	...	...	403	338	400	338
	Total	81	51	*66	50	992	870	1,139	971
TUMAKUR DISTRICT.									
Tumkur Taluk.									
	Palva or Agrahar	1	1	...	...	40	29	41	30
	Lakshmisandra	...	...	...	1	9	7	9	8
	Kuchangi	1	1	1	...	10	8	12	9
	Annenhalli	...	...	5	4	...	...	5	4
	Kora	...	1	3	...	1	1	4	2
	Heggari	...	...	1	1	13	9	14	10
	Chikhalli	...	...	1	1	2	...	3	2
	Arakere	1	...	1	1	5	5	7	6
	Gollarhatti	1	1	...	...	...	...	1	1
	Other places	...	...	...	...	843	640	843	640
	Total	4	4	*12	8	923	699	939	711
MYSORE DISTRICT.									
Mysore Taluk.									
	Rammanhalli	2	2	1	2	30	28	33	32
	Varuna	...	...	6	2	16	10	22	12
	Ganangur Hundi	...	...	...	1	2	..	2	1
	Kesara	...	...	*1	1	...	..	1	1

* Imported.

† This consists of 8 days' figures.

+ Vide Statement for week ending 30th December 1898.

Supplementary Statement of Plague Cases, &c. --concluded.

Population 1891.	Places.	During the week ending 10th March 1899.		During the week ending 3rd March 1899.		Previously re- ported for period from 12th August 1898 to 24th February 1899.		Total.	
		Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
	<i>Seringapatam Taluk.</i>								
	Ganjam	3	2	10	9	56	44	69	55
	Seringapatam Town	1	1	4	4	9	5	14	10
	Chandagal	1	1	7	6	5	3	13	10
	Belagola	...	...	*1	1	1	..	2	1
	Hosahalli	...	...	1	1	...	...	1	1
	Hosur	13	6	...	...	...	...	13	6
	<i>Hunsur Taluk.</i>								
	Belikere	4	2	9	7	4	1	17	10
	<i>Heggaddevankote Taluk.</i>								
	Heggaddevankote	...	...	*1	1	...	...	1	1
	Shindenhalli	3	1	...	...	...	...	3	1
	Other places	...	...	...	...	215	175	215	175
	Total	27	15	54	35	238	266	406	316
	<i>HASSAN DISTRICT.</i>	...	...	...	...	2	1	2	1
	<i>SHIMOGA DISTRICT.</i>	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.	Nil.
	<i>KADUR DISTRICT.</i>	...	...	...	..	6	5	6	5
	<i>CHITALDRUG DISTRICT.</i>	...	...	...	...	6	4	6	4

* Imported.

§ This consists of 9 days' figures.

Statement showing the Population of the Bangalore City for the week ending Friday the 10th March 1899.

WARDS.	Number remaining at the close of the previous week, inoculated.				Arrivals during the week ending 10th March 1899, inoculated.				Deaths during the week				Total inoculated.				Number of departures during the week ending 10th March 1899, inoculated.				Number of deaths during the week ending 10th March 1899, inoculated.				Number remaining on the last day of the current week ending 10th March 1899, inoculated.				Difference.	
	Once.	Often.	Not.	Total.	Once.	Often.	Not.	Total.	Once.	Often.	Not.	Total.	Once.	Often.	Not.	Total.	Once.	Often.	Not.	Total.	Once.	Often.	Not.	Total.	Increase.	Decrease.	Net Increase.			
Ward No. I	2,776	80	6,035	8,891	289	...	51	340	8	3,065	84	6,051	9,204	92	...	31	128	...	6	2,973	80	6,022	9,075	214	...	...		
Central Jail	334	534	...	868	...	...	51	51	...	334	534	51	919	60	18	...	78	...	...	...	325	516	...	841	...	27	...
Lunatic Asylum	6	232	16	254	...	...	...	...	6	232	16	254	...	...	1	1	2	1	...	...	5	231	15	251	...	3	...
Railway premises	91	9	420	520	...	...	...	...	91	9	420	520	...	...	...	...	...	...	...	...	91	9	420	520	...	...	...
Sub-Ward No. I	3,001	96	1,673	4,770	35	2	30	67	3,036	98	1,703	4,837	93	5	50	148	...	...	...	...	2,948	93	1,658	4,689	...	81	...
Imperial Service Regiment	...	...	...	1,895	...	...	...	...	...	...	...	1,895	...	...	...	...	...	...	...	...	...	...	...	1,895	...	...	...
Ward No. II	3,597	207	6,742	10,456	234	2	280	516	3	3,741	209	7,025	10,975	83	...	54	137	...	4	3,658	200	6,967	10,834	378	...	...		
Sub-Ward No. II	2,161	281	3,098	5,540	119	2	132	283	6	2,310	283	3,236	5,829	58	1	26	85	...	2	2,252	282	3,208	5,742	202	...	...		
Ward No. III	4,171	338	4,037	8,544	131	1	98	233	7	4,803	334	4,132	8,784	61	2	38	101	1	3	4,246	332	4,101	8,679	135	...	...		
Ward No. IV	3,312	326	8,722	12,376	95	...	218	213	8	3,407	328	8,946	12,679	40	...	40	70	1	2	3,376	326	8,904	12,606	246	...	...		
Total	19,362	2,008	20,713	41,068	936	7	860	1,903	25	20,298	2,105	31,598	55,896	477	27	240	744	3	17	20,19,869	2,078	31,280	55,132	1,175	111	1,034				